

## **STANDARDIZED SPECIFICATIONS (revised 08/15/2013)**

The following 14 specifications are applicable if they are listed as “Factory Installed Items” (included in the “Base Price”) or “Option Equipment” (Add or Deduct Pricing). If they are not referenced by the spec item name (example: Tow Package) in the individual vehicle spec, they do not apply. Should it be necessary to deviate from a standard spec, the deviation(s) will be expressly stated within the individual vehicle spec. The individual vehicle spec takes precedence over the standardized vehicle spec. Unless stated otherwise in an individual vehicle’s specification, the following standardized specifications apply:

**IMPORTANT NOTICE:** Contractors should review purchase orders carefully for items such as drawbar, pin, clip and shank configuration information as well as anything else needing further description for that order as provided in the contract documents. They should notify the governmental entity when needed information is missing. This office will require delivery of all specified items unless the governmental entity provides specific notice of relief from same in writing. **THESE TYPE ITEMS ARE INCLUDED IN THE CONTRACT PRICES!**

1. **TOW PACKAGE** **\*\*FACTORY INSTALLED\*\***: Factory installed hitch plus all necessary components to match or exceed the maximum rated towing capacity of vehicle are to be included. Wiring will include everything necessary to hook-up both 4 way and 7way wiring harnesses. Contractor to provide (**at no additional charge**) the drawbar, pin, clip, ball, and shank configuration specified by the owner when each order is placed (example: Dept. of Natural Resources standard configuration unless specified otherwise on their purchase order is as follows: Drawbar w/2” drop, pin, clip, and 2” ball w/ 1” solid shank).

**NOTE:** If the drawbar, pin, clip, and shank configuration is inadvertently left off a purchase order, it does not relieve the contractor of the requirement to provide same as specified in the contract documents.

2. **WINCH:** Electric, Front Mount, 9,000 lb. with Roller Fair Lead (5742) and 125' cable, Grill Guard and Mounting Bracket, Warn model XD9000i. **Mounting bracket must not extend down below the height of the front bumper. (May be installed by Dealer or approved Upfitter)**
3. **RADIO NOISE SUPPRESSION:** The vehicle is to be used as a governmental fleet vehicle and will have an approximate 150-watt mobile (two-way) radio installed, operating on frequencies designated by the FCC for use in the Public Safety Radio Service (47 CFR 90). The vehicle shall be fully compatible with the above radio installation, and vehicle components and equipment shall not interfere with operation (transmitting or receiving) of the mobile radio.
4. **AUXILIARY POWER CONNECTION:** A factory installed two wire power connection shall be provided in the engine compartment. If the specified connection is NOT offered by the manufacturer, said connection may be installed by an upfitter. Documentation of non-availability from the manufacturer is to be obtained from the manufacturer and included in the bid submittal. The circuit shall be a minimum 5 amp fused with a minimum 14 gauge automotive grade cable. The circuit shall operate with the ignition switch in the “Accessory” or “On” position and shall include one blue wire for ignition and one red wire for accessory. The power connection will allow installation of additional high amperage accessories.
5. **AUXILIARY POWER OUTLET:** A factory installed 12 volt single port power outlet shall be provided in the dashboard or front console of the vehicle. The power outlet shall operate independently from other electronic components with a minimum 20 amp circuit. The outlet shall operate with the vehicle ignition switch in the “Off” or “On” position and shall be accessible from the driver’s seat position.

6. **STEP BAR – ENTRY / EGRESS:** On level ground, where the vertical clearance from the ground to door threshold (place where the driver and passenger(s) place their foot when entering the cab) exceeds nineteen inches, a 3 inch diameter step bar shall be installed on both sides of the vehicle so the ground clearance to the bar does not exceed nineteen inches. For vehicles with extended, quad, or crew cabs, an extended or double step bar shall be installed that services entry to and egress from all doors. In all cases, overall manufacturer desired vehicle ground clearance must be maintained. The bar shall be the type customarily manufactured and marked for this purpose. It may be factory, dealer, or approved up-fitter installed. The step bar shall be a BULLY single, extended, or double step bar, or equal. **For vans and utilities (SUV's)** with steps that exceed nineteen inches, a full running board type step with a platform measuring no less than six inches deep must be installed to allow entry and egress from all side doors (including all doors mounted on drivers side.) A step is not required for rear door access.

Step Bar Color: Black Powder Coated

OEM molded plastic running boards are acceptable (black).

7. **4 x 4 WHEEL DRIVE PACKAGE** - The following items are included:

- a. Transfer Case with Auto Locking Hubs (operator can lock in hubs without leaving the cab)
- b. Factory Skid Plates (minimum set includes transfer case and fuel cell protection)
- c. Locking or Limited Slip Differential, or Electronic Traction Control
- d. Suspension – all changes recommended by the manufacturer for 4 x 4 operation
- e. All Terrain Tires

**IMPORTANT DISTINCTION:** The State does NOT consider All Wheel Drive (AWD) to be equivalent to Four Wheel Drive (4 x 4). Therefore, AWD will NOT be accepted as a substitute for 4 x 4.

8. **DAYTIME RUNNING LIGHTS:** If standard equipment, daytime running lights are to be made inoperable prior to delivery on vehicles purchased by law enforcement entities.
9. **MIRRORS – EXTENDED, BREAKAWAY:** The primary mirror will be a minimum of 6" x 14". The convex mirror will be a minimum of 5". The purpose of the mirror is to improve the driver's view to the rear when towing and backing.
10. **TIRES:** Tires will be mounted with black walls turned to the outside. All tire walls with contrasting colors such a white walls, red walls, raised white letters, etc. will be turned to the inside. The buying governmental entity may reject delivery if black walls are not turned to the outside.
11. **THREE (3) KEYS:** Three (3) complete sets of keys are to be provided for each vehicle delivered. The cost for same is included in the base price. This requirement applies to all types of key systems (traditional 2 key sets, traditional 1 key, programmable 1 key, etc.). Does not apply to keyless entry remote unless integrated into the key. All systems of the vehicle must function with the third key with the exception of remote entry.
12. **FLOOR MATS:** Unless stated otherwise in the individual vehicle specifications the following applies:

- a. When floor mats are available through the manufacturer, the mats provided will be either the manufacturer's mats or equal. The equal must meet or exceed the manufacturer's mat fit and quality characteristics. This applies to both carpeted and rubber/vinyl mats. If an equal is being offered, it will be identified in the offer as a dealer installed item.
- b. Vehicles with carpeted interiors will include high grade factory carpeted floor mats or equal.
- c. Vehicles that do not have carpeted interiors will include high quality, heavy duty rubber/vinyl floor mats.
- d. In the event required floor mats (listed as a factory installed item in the individual vehicle specification) are not available through the manufacturer; high quality, heavy duty floor mats will be offered and identified in the offer as a dealer installed item. The floor mat type will be the same as that listed in the individual vehicle specification (rubber/vinyl or carpeted).

**NOTE:** Should a vehicle with carpeted interior specify rubber or vinyl floor mats, the mats will be high quality, heavy duty rubber/vinyl mats. Item A (above) applies.

### **13. ENGINES – GASOLINE / UNLEADED / E10:**

For gasoline powered vehicles and equipment, fuel system components and gasoline engines shall be compatible with E10 ethanol blends, minimum. These engines are to perform as follows:

- a. No noticeable degradation in vehicle drivability,
- b. Minimal impact on vehicle operating efficiency (defined to be no more than 10% decrease in fuel economy)
- c. Maintenance sensors and warning systems are to display normally (example: use of E10 is not to cause the check engine light to display)

**NOTICE:** The State has transitioned to the E10 Unleaded Fuel Blend. The fuel contracts reflect same.

**14. FUEL SYSTEM:** For Diesel powered vehicles and equipment, fuel system components and Diesel engines shall be compatible with B20 bio-diesel blends, minimum.

**15. HEAD RESTRAINTS:** All outboard seating positions shall have factory installed head restraints via head rests or high back seats. The head restraints shall meet all requirements of U. S. Department of Transportation National Highway Traffic Safety Administration and Federal Motor Vehicle Standards.

**NOTE:** If head restraints are not available, the contactor shall provide each ordering governmental entity notification from the manufacturer verifying that head restraints are not available. If head restraints are available from the manufacturer as either a standard or option item, they must be included in the offer and incorporated into the base price of the vehicle.

SC STATE BUDGET & CONTROL BOARD  
DIVISION OF GENERAL SERVICES  
MATERIALS MANAGEMENT OFFICE  
COLUMBIA, SC 29201

**TRUCK, PICK-UP, ¾ TON, 4 X 4, EXTENDED CAB, HEAVY DUTY, DIESEL**

(Chevrolet Silverado 2500 HD, Ford F-250 Super Duty)

**This spec is based on the SCDOT SHEP Program and other SCDOT extended cab operational needs! A crew cab does not meet said operational needs; therefore, offers to provide a crew cab as the base unit will be determined “Non-Responsive”.**

EQUIPMENT: The ¾ ton, extended-cab, heavy-duty, 4 x 4 pick-up shall be equipped with all standard equipment as specified by the manufacturer for this model, and shall comply with all EPA Emission standards and all motor Vehicle Safety Standards as established by the U.S. Department of Transportation regarding the manufacture of motor vehicles. Each unit shall be new, and of a model in current production or an update of an existing model.

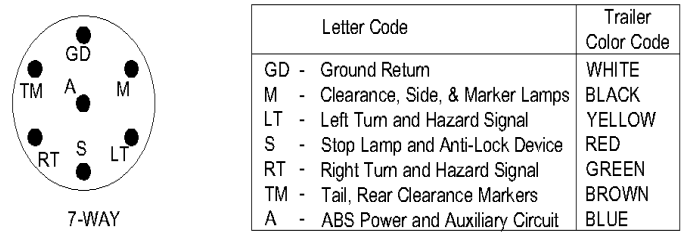
INTERIOR:	Cloth, dark gray in color
FRONT SEAT:	40/20/40 bench seat with power driver’s seat and fold down center armrest/console.
REAR SEAT:	Folding Rear Seat
CAPACITY:	GVWR shall not be less than 8,800 lbs. (¾ ton) with a <b><u>Maximum Towing capacity is to exceed 8,900 lbs.</u></b>
WHEELBASE:	Not greater than 159 inches.
OVERALL LENGTH:	Not greater than 250 inches.
CURB TO CURB TURN RADIUS:	Not greater than 52.5 feet.
ENGINE:	V-8 Turbo-Diesel with a minimum of 360 HP and to include HD air filter, HD oil filter, HD fuel filter/water separator, and HD cooling system.
TRANSMISSION:	Six (6) speed (minimum) automatic, w/ HD auxiliary cooler.
REAR AXLE:	Minimum Gear Ratio –3.55.
FRONT SUSPENSION:	Heavy-Duty front suspension to include H.D. springs and shocks.
REAR SUSPENSION:	Heavy-Duty rear suspension to include H.D. overload springs and shocks. ( <u>Overload springs may be installed by dealer or approved Upfitter</u> )
REAR BUMPER:	Factory Installed
BODY:	Extended Cab, Smooth side type, steel, double wall construction with hinged tailgate. Bed length shall be 8’.
TIRES:	<u>Five</u> (5) Factory Standard 17-inch, all-terrain, tires specifically designed and configured for the vehicle. To include spare tire mounted under body.
WHEELS:	<u>Five</u> (5) Factory Standard 17-inch, <b><u>non-chrome</u></b> , aluminum wheels, with lug nut covers. Spare tire and wheel to match tires and wheels mounted on vehicle.
DAYTIME RUNNING LIGHTS:	If DRL is offered as Standard Equipment on Vehicle they shall be deactivated on all vehicles ordered by any Law Enforcement entities.

COLOR:

Standard Factory Colors **(MUST include Dark Blue)**

TRAILER  
ELECTRICAL  
CONNECTOR:

Standard 7-way receptacle connector, equal to and interchangeable with a Velvac 593084 assembly, and wired utilizing a heavy-duty, jacketed, multi-conductor cable. The receptacle shall be connected to the truck wiring system in accordance with the following drawing:



Pilot model to be approved prior to subsequent installations.

## **FACTORY INSTALLED ITEMS**

The following options shall be furnished in addition to, or in place of, the regular standard equipment and will be "Factory Installed", unless otherwise specified.

1. POWER BRAKES
2. POWER STEERING
3. MIRRORS, POWER, DUAL LOW MOUNT (RH CONVEX), BREAK-AWAY
4. POWER WINDOWS AND DOOR LOCKS
5. KEYLESS REMOTE ENTRY
6. AIR CONDITIONING
7. CRUISE CONTROL WITH TILT STEERING
8. INTERMITTENT WINDSHIELD WIPERS
9. DASH MOUNTED ELECTRONIC FOUR-WHEEL DRIVE
10. GAUGES (AMPMETER/VOLTMETER, OIL, TEMPERATURE, & TACHOMETER)
11. DOME AND CARGO LIGHTS
12. AM/FM RADIO
13. AUXILIARY POWER CONNECTION - (STANDARD STATE SPECIFICATION)
14. AUXILIARY POWER OUTLET (STANDARD STATE SPEC)
15. DEEP TINTED GLASS
16. 40/20/40 BENCH SEAT WITH POWER DRIVER'S SEAT
17. FOLD DOWN ARMREST/CONSOLE
18. HEAVY-DUTY RUBBER OR VINYL FLOORING COVERING
19. DUAL BATTERIES, 750 CCA MINIMUM
20. DUAL OR SINGLE ALTERNATOR(S) RATED AT NOT LESS THAN 200 AMPS (COMBINED IF DUAL)
21. STEP-BAR ENTRY EGRESS – (STANDARD STATE SPECIFICATION)
22. HOOD BUG SHIELD (SMOKE)
23. HEAVY DUTY FRONT SUSPENSION TO INCLUDE H.D. SPRINGS AND SHOCKS.
24. HEAVY-DUTY FRONT STABILIZE BAR
25. HEAVY DUTY REAR SUSPENSION TO INCLUDE H.D. OVERLOAD SPRINGS AND SHOCKS. (OVERLOAD SPRINGS MAY BE INSTALLED BY DEALER OR APPROVED UPFITTER)
26. FRONT DRIVE AUTOMATIC LOCKING HUBS
27. REAR AXLE LOCKING OR LIMITED SLIP DIFFERENTIAL
28. TOW PACKAGE (STANDARD STATE SPECIFICATION) WITH 7-WAY RECEPTACLE, AND 6-WAY ADAPTOR FOR TRAILER CONNECTION
29. HEAVY-DUTY RADIATOR (MAX COOLING)
30. RECOVERY HOOKS
31. BACK-UP ALARM (107 db WITH ID LABEL) (MAY BE DEALER INSTALLED)
32. WHEEL COVERS OR HUB CAPS

## **OPTIONAL EQUIPMENT**

The following factory installed options may or may not be ordered. Offers must provide a price for all options or offer as part of the base price. If the option item is "STANDARD" enter "STD" on the line provided for price. **ALL ITEMS SHOULD HAVE A DOLLAR PRICE OR "STD" LISTED. OFFERS WILL NOT BE CONSIDERED IF THE PRICE LINE IS LEFT BLANK.** Option items marked as "STD" will be listed in the "Equipment Included" section of the contract sheets posted on the MMO web site.

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### **ADDS:**

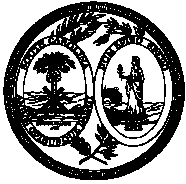
<b>A.1.</b>	<b>Winch (Standard State Specification)</b>
<b>A.2.</b>	<b>Utility Body Installation Fee* (used in conjunction with the deduct for "Factory Delete Bed" – deliver from manufacturer as a cab/chassis unit) to include Heavy Duty rear suspension with H.D. overload springs and shocks. (Overload springs may be installed by dealer or approved Upfitter)</b>

\*The Body Installation Fee is a charge based on the dealer arranging for bodies to be painted and installed on the cab & chassis. The fee shall also include the installation of a tow package receiver to match or exceed rated towing capacity of vehicle. **The bodies shall be purchased from the State contract vendor by SCDOT and made available to the successful bidder.** Each body shall be primed and painted dark blue clear coat metallic matching the manufacturer's color on cab. Each body shall include a black sprayed in bed liner covering the bottom, sides, front, and rear tailgate areas. The rear step on body, when installed, shall not exceed 24 inches in height, and the top of rear tailgate shall not exceed 48 inches in height.

**TRUCK, PICK-UP, ¾ TON, 4 X 4, EXTENDED CAB, HEAVY DUTY, DIESEL**  
(Chevrolet Silverado 2500 HD, Ford F-250 Super Duty)

### **DEDUCTS:**

<b>D.1.</b>	<b>Extended cab</b>
<b>D.2.</b>	<b>Factory delete bed and rear bumper (delivered from manufacturer as a cab/chassis unit)</b>
<b>D.3.</b>	<b>V-8 gas engine, minimum 6.0L with 350 HP in lieu of Turbo-Diesel engine</b>
<b>D.4.</b>	<b>Cloth seats</b>
<b>D.5.</b>	<b>Short wheel base in lieu of long wheel base</b>
<b>D.6.</b>	<b>7 way connector</b>



# State of South Carolina

## Bid

Status: 5500029627 Bid Accepted

Created: 09/19/2013 17:00:25 EST  
DAVID VETTER

Last upd: 10/14/2013 18:03:01 EST  
MM Batch Job User

## Bidder

VIC BAILEY FORD INC  
PO Box 3568  
SPARTANBURG SC 29304

## Invitation For Bid

Version: 2

Bid invitation number: 5400006497

Description: STATEWIDE CONTRACT FOR PICK-UP

Buyer name: RICHARD EDMONDSON

Buyer email: REdmondson@mmo.sc.gov

Buyer phone:

Follow-on document: Contract

Estimated award date: 10/21/2013

SCBO catg: Equipment

## Bid invitation rules

Bidding procedure: Public bid invitation

Requested price information: Normal price

Timezone: EST

End date/time: 10/01/2013 11:00:00 EST

Opening date/time: 10/01/2013 11:00:00 EST

Bids required for all items? No

Bid may be changed? Yes

Bidder can add items? No

## Bid Basic Data

Terms of Payment: net 30 days

Currency: USD United States Dollar

## Information from purchaser - header tendering text

SCOPE: The following vehicles are being solicited:

- 1.#TRUCK, PICK-UP COMPACT 4 X 2 REG CAB 4 CYL
- 2.#TRUCK, PICK-UP INTERMEDIATE, 4 X 2 1/2 TON EXTENDED CAB FLEX, FUEL
- 3.#TRUCK, PICK-UP 4 X 4 1/2 TON, CREW CAB, FLEX-FUEL
- 4.#TRUCK PICK-UP 4 X 2 3/4 TON, REG CAB 8 BODY
- 5.#TRUCK PICK-UP 4 X 2 3/4 TON, CREW CAB
- 6.#TRUCK, PICK-UP 4 X 4 3/4 TON, EXTENDED CAB HEAVY DUTY DIESEL-SHEP
- 7.#TRUCK, PICK-UP 4 X 4 3/4 TON, CREW CAB HEAVY DUTY

The intent of this procurement is to establish statewide contracts for the purchase of vehicles as referenced above. The resulting contracts will be used by state agencies and political subdivisions per state and local requirements. This solicitation results in one-year contracts with a one year renewal option. The maximum contract life is 2 years. Contracts will be awarded by item so offerors may bid on 1 or more items. Life cycle costing is used to determine vehicle awards unless the vehicle is  $\geq$  8,600 GVWR or classified as a law enforcement vehicle.

MAXIMUM CONTRACT PERIOD - ESTIMATED (Jan 2006)

Start date: 11/01/2013 End date: 10/31/2015. Dates provided are estimates only. Any resulting contract will begin on the date specified in the notice of award. See clause entitled "Term of Contract - Effective Date/Initial Contract Period".

This is a one-year (1) contract with one (1) renewable option, not to exceed two (2) years.

## Information from purchaser - header attachment(s) Description

### Description

QUESTIONNAIRE-VEHICLE.doc

Pick-Up Trucks

Amendment 1.doc



#### Header attributes

4. THE BIDDER CERTIFIES THAT ALL VEHICLES BID INCLUDE ALL STANDARD AND FACTORY INSTALLED ITEMS AS SPECIFIED.

Bidder Response: **Y**

#### Bid details

#### Item: 7

##### PICK-UP 4X4 3/4 TN EXT CAB HD DIESEL

Item Category: Material

Vendor Product Number: **X2B**

Product Category: 07202 - Class 2 Trucks (6001 - 10000 lb. GVWR)

Target Quantity of Bid Invitation: 10 each

Price: **38,591.00 (United States Dollar) Per 90 each**

Delivery Time (Duration): **90 days**

#### Information from purchaser - item tendering text

TRUCK, PICK-UP 4X4 3/4 TON EXTENDED CAB HEAVY  
DUTY DIESEL (CHEVROLET SILVERADO 2500 HD,  
FORD F-250 SUPER DUTY)

#### Item attributes

ARE YOU ENTERING A BID FOR THIS LINE ITEM? IF SO, THEN ALL REMAINING ATTRIBUTE QUESTIONS MUST BE ANSWERED. FAILURE TO RESPOND TO ANY ATTRIBUTE QUESTION MAY RESULT IN YOUR BID BEING DETERMINED NON-RESPONSIVE.

Bidder Response: **Y**

QUESTIONNAIRE - STANDARD FACTORY COLORS EXTERIOR

Bidder Response: **Oxford White, Vermillion Red, Blue Jeans, Tuxedo Black, Sterling Gray, Ingot Silver and Gem Green**

QUESTIONNAIRE - DAYS ARO

Bidder Response: **90**

QUESTIONNAIRE - STANDARD FACTORY COLORS - INTERIOR

Bidder Response: **Steel**

QUESTIONNAIRE - MAKE

Bidder Response: **Ford**

QUESTIONNAIRE - MODEL TO INCLUDE MODEL NUMBER

Bidder Response: **X2A**

QUESTIONNAIRE - SERIES

Bidder Response: **F250**

QUESTIONNAIRE - YEAR

Bidder Response: **2014**

ADD - ELECTRIC WINCH (STANDARD STATE SPEC)

Bidder Response: **1,964.00 (United States Dollar)**

UTILITY BODY INSTALLATION FEE TO INCLUDE HD REAR SUSPENSION WITH HD OVERLOAD SPRINGS AND SHOCKS. USED IN CONJUNCTION WITH DEDUCT FOR

Bidder Response: **3,100.00 (United States Dollar)**

ADDS - TOTAL ADDS X 0.25

Bidder Response: **1,266.00 (United States Dollar)**

ADDS - TOTAL OF ALL ADDS

Bidder Response: **5,064.00 (United States Dollar)**

DEDUCT - EXTENDED CAB

Bidder Response: **2,220.00 (United States Dollar)**

DEDUCT - FACTORY DELETE BED AND REAR BUMPER (DELIVERED FROM MANUFACTURER AS A CAB/CHASSIS UNIT

Bidder Response: **228.00 (United States Dollar)**

DEDUCT - FROM TURBO DIESEL TO V-8 GAS ENGINE WITH MINIMUM 350 HP

Bidder Response: **5,792.00 (United States Dollar)**

DEDUCT - CLOTH SEATS

Bidder Response: **2,436.00 (United States Dollar)**

Comments: **Deletes Power Driver's Seat - Changes Model to XL Trim**

DEDUCT - FROM LONG TO SHORT WHEEL BASE

Bidder Response: **152.00 (United States Dollar)**

DEDUCT - 7 WAY CONNECTO Bidder

Response:

Comments: **This item is factory standard.**

DEDUCT - AUXILIARY POWER OUTLET-STANDARD STATE SPEC

Bidder Response:

Comments: **This item is factory standard.**

DEDUCTS - TOTAL DEDUCTS X 0.25

Bidder Response: **2,707.00 (United States Dollar)**

DEDUCTS - TOTAL OF ALL DEDUCTS

Bidder Response: **10,828.00 (United States Dollar)**

EVALUATED AMOUNT - (BASE PRICE) PLUS (TOTAL ADDS X 0.25) MINUS (TOTAL DEDUCTS X 0.25)

Bidder Response: **37,150.00 (United States Dollar)**